

**PARTS LIST**  
**LISTE PIECES DETACHEES**  
**ERSATZTEILLISTE**  
**LISTA PARTI DI RICAMBIO**  
**LISTA DE PIEZAS DE REPUESTO**

## THOMSON

### DTH3300

### Chassis DVD 2

#### MODULES

MAIN	MAIN	
SKC	JACK	35100310
TRCD	DECK	35097620
KB	KB	35100330
KB	ON/OFF	35100320



AIC1	AK4324VF FLAT	35104710
AIC5	M74HCU04M1R FLAT	25416710
AOP1,5	BA4560 FLAT	10291550
FIC1	LC86P6232 FLAT	35104630
FIC2	KA7545	35097980
FIC3	TC7SHU04FU FLAT	35062470
FIC4	GP1U281Q	35098210
MIC8	M27C801-120F1 DTH3300	35103470
PIC1	STR-G6153T	△ 35098270
PIC2	DIP-4 200MW	△ 35098540
PIC3	KA431Z	35098070
PIC4	KA7908	35098550
PIC5	KA78R08	35098560
PIC6	PQ3RF23	15084560
SCIC1,2,3,5	MC14053BD/ HEF4053BT FLAT	10452500
SCIC4	NJM2267M FLAT	35062010
SCIC6,VIC52	BA7660FS FLAT	35062000
VIC50	SAA7128 FLAT	35104750



AQ01,02,03,04, SCQ06,17,18,19	KSC1623-L SMD	35104720
AQ17,18,PQ22	KSR1003 SMD	10017590
AQ19	KSR2003	10445470
AQ20,22, SCQ02,10,12,14	DTA124EK SMD	35029770
AQ21,33, SCQ01,03,04, 08,09,11,13	KSR1103 SMD	35104730
PQ21	KSR2001	35006180
PQ23,24	KSD73	35098670
SCQ05,07	KSA812 SMD	35104740



AD01,02,06,07, SCD1,2,3	MA151WK/DAN202K SMD	35072700
AD4,5,FD06,07, 08,10	1N4148	44009209
AZD1,FD09	MTZ3,9B	35104810
AZD2,3,4,5,6,7, VZD01,02,03, 04,09,10	MTZJ12C	20809680
KD1	LED	35098830
PD01,02,03,04	1SR139 600V 1A	35098040
PD03,12,31,35	1SR153-400 400V 800MA	35098060
PD11	EG01C 1KV 500MA	35098050
PD32	FML-G02S 200V 3.0A	35098240
PD33,34	FMG-22R 200V 10A	35098250
PD37,38	1N4004	44009009
PZD31	MTZJ4,7C	20511680



FY1	12MHZ	35098030
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PR10	2R7 0HM 10% 2W	35098680
PR38	3K0 0HM 1% 0,80W	35100280
PR39	2K2 0HM 1% 0,80W	35100290
PVA01	470V	35098700



PC01,02	100N0F 20% 275V	△ 40404090
PC04	10N0F 10% 630V	35098230
PC05	100P 1KV 10%	△ 50874770
PC10,11	100PF 10% 400V	△ 14034620
PE3	82U0F 20% 400V	△ 35098260
RC12,13	2N2F 20% 400V	△ 10344870



PL01		△ 35098650
PL02		△ 35098660
PT01	BA9C032	△ 35098690

R : RECYCLED PART  
 : PIECE RECYCLEE  
 : AUSTAUSCHTEILE  
 : RICAMBIO RICICLATO  
 : MODULO REPROCESADO

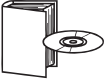
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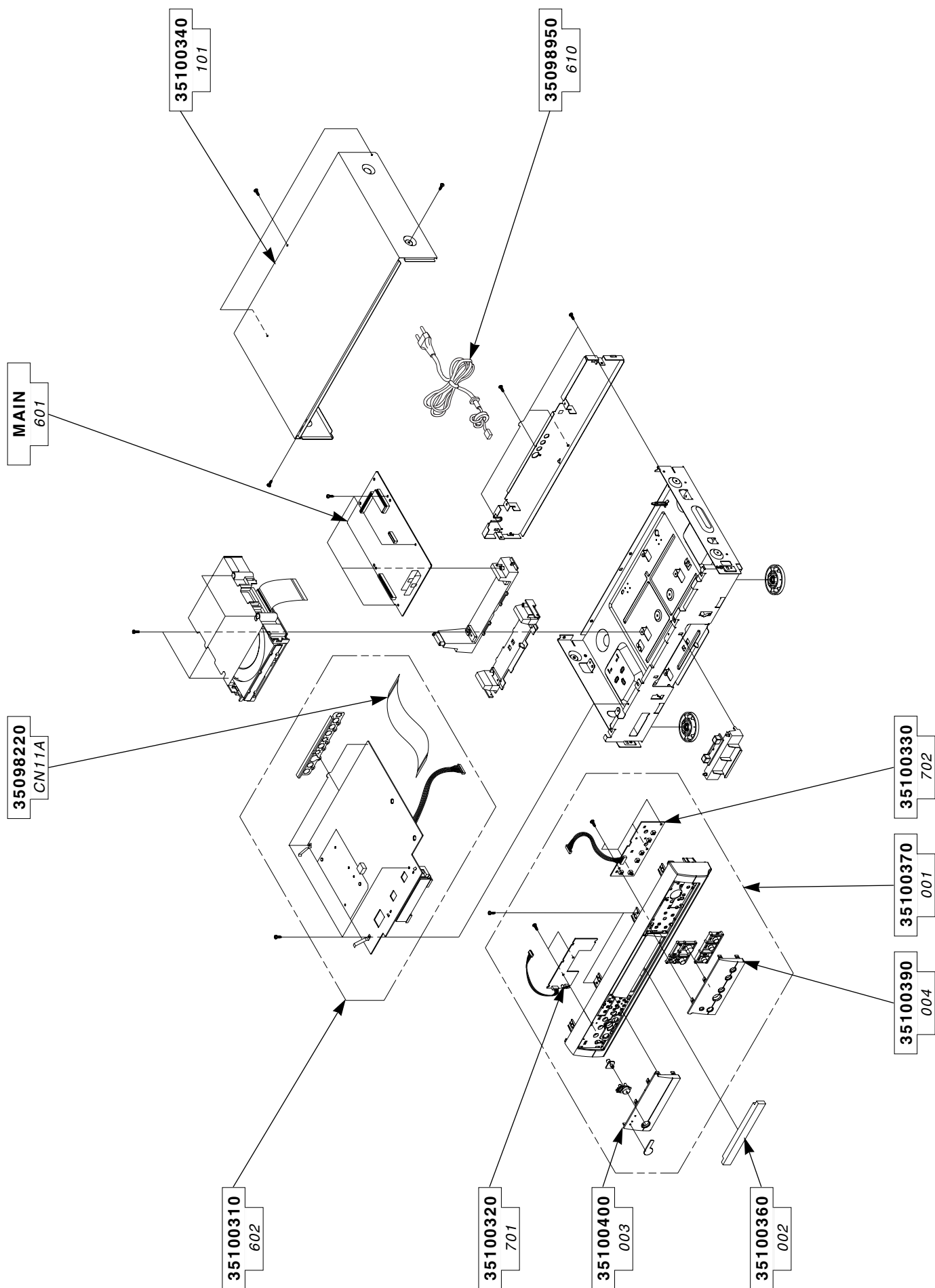
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OTHER PARTS AUTRES PIECES SONSTIGE TEILE ALTRE PARTI OTRAS PIEZAS		
<b>AVJ2</b>	CINCH SOCKET 3 ASSY ENSEMBLE 3 PRISES CINCH CHINCH 3 BUCHSEN-EINHEIT ASSIEME 3 PRESA CINCH CONJUNTO 3 TOMA CINCH	35098080
<b>AVJ4</b>	CINCH SOCKET PRISE CINCH CHINCH-BUCHSE PRESA CINCH TOMA CINCH	35098120
<b>CN11A</b>	CABLE 35X 200MM CABLE NAPPE 35X 200MM FOLIENKABEL 35X 200MM CAVO DI COLLEGAMENTO 35X 200MM CABLE 35X 200MM	35098220
<b>FSW1,2,4,5,6, 7,KS W2</b>	MICROSWITCH MICRO CONTACTEUR MIKROSCHALTER MICROINTERRUTTORE MICROCONTACTOR	35098810
<b>MIC8A</b>	IC SUPPORT 2X16 SUPPORT CI 2X16 IC-FASSUNG 2X16 SUPPORTO CI 2X16 SOPORTE CI 2X16	80407771
<b>PFOA</b>	1A6T TIME-LAG FUSE 1A6T FUSIBLE TEMPORISE 1A6T SICHERUNG 1A6T FUSIBILE TEMPORIZZATO 1A6T FUSIBLE TEMPORIZADO	△ 48064700
<b>SCJ1</b>	SCART SOCKET PRISE PERITEL EURO-AV-BUCHSE EUROPRESA NORMALIZZATA EUROCONECTOR	35098710
<b>SVJ1</b>	DIN SOCKET PRISE DIN DIN-BUCHSE PRESA DIN TOMA DIN	35098720
<b>VFD1</b>	DISPLAY AFFICHEUR ANZEIGE VISUALIZZATORE VISUALIZADOR	35098730

EQUIPMENT/PRESENTATION EQUIPEMENT/PRESENTATION AUSSTATTUNG/GEHAEUSE PARTI VARIE EQUIPO/PRESENTACION		
	CONNECTION LEAD 3+3 CINCH CORDON DE LIAISON 3+3 CINCH ANSCHLUSSKABEL 3+3 CINCH CAVO DI ALLACCIAMENTO 3+3 CINCH CABLE DE ENLACE 3+3 CINCH	35068830
	SCART CABLE CORDON PERITEL EURO-AV-KABEL CAVO EUROPRESA CABLE EUROCONECTOR	20418260
	RCT443MN1 REMOTE CONTROL RCT443MN1 TELECOMMANDE RCT443MN1 FERNBEDIENUNG RCT443MN1 TELECOMANDO RCT443MN1 TELEMANDO	21012420
ACCESSORIES ACCESSOIRES ZUBEHOER ACCESSORI ACCESORIOS		
	S-VIDEO CABLE CABLE S-VIDEO S-VHS KABEL CAVO S-VIDEO CABLE S-VIDEO	35084660

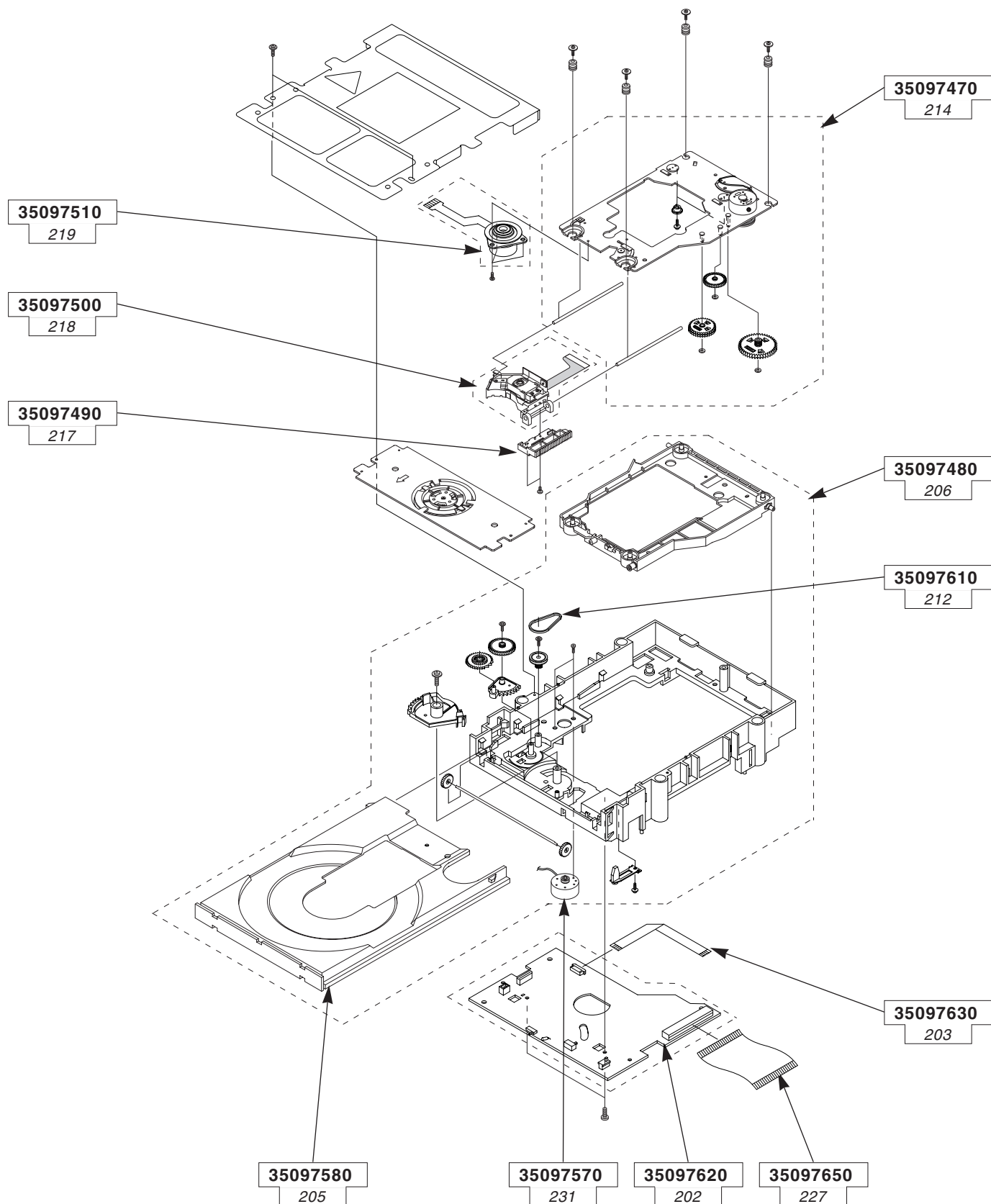
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	DTH3300/3600 UM TH H DTH3300/3600 NU TH H DTH3300/3600 BA TH H DTH3300/3600 IU TH H DTH3300/3600 IU TH H	35078440
	DTH3300/3600 UM TH CS DTH3300/3600 NU TH CS DTH3300/3600 BA TH CS DTH3300/3600 IU TH CS DTH3300/3600 IU TH CS	35078430
	DTH3300/3600 UM TH PL DTH3300/3600 NU TH PL DTH3300/3600 BA TH PL DTH3300/3600 IU TH PL DTH3300/3600 IU TH PL	35078420
	DTH3300/3600 UM TH P DTH3300/3600 NU TH P DTH3300/3600 BA TH P DTH3300/3600 IU TH P DTH3300/3600 IU TH P	35078410
	DTH3300/3600 UM TH GR DTH3300/3600 NU TH GR DTH3300/3600 BA TH GR DTH3300/3600 IU TH GR DTH3300/3600 IU TH GR	35078400
	DTH3300/3600 UM TH S DTH3300/3600 NU TH S DTH3300/3600 BA TH S DTH3300/3600 IU TH S DTH3300/3600 IU TH S	35078390
	DTH3300/3600 UM TH NL DTH3300/3600 NU TH NL DTH3300/3600 BA TH NL DTH3300/3600 IU TH NL DTH3300/3600 IU TH NL	35078380
	DTH3300/3600 UM TH E DTH3300/3600 NU TH E DTH3300/3600 BA TH E DTH3300/3600 IU TH E DTH3300/3600 IU TH E	35078370
	DTH3300/3600 UM TH I DTH3300/3600 NU TH I DTH3300/3600 BA TH I DTH3300/3600 IU TH I DTH3300/3600 IU TH I	35078360
	DTH3300/3600 UM TH GB DTH3300/3600 NU TH GB DTH3300/3600 BA TH GB DTH3300/3600 IU TH GB DTH3300/3600 IU TH GB	35078350
	DTH3300/3600 UM TH D DTH3300/3600 NU TH D DTH3300/3600 BA TH D DTH3300/3600 IU TH D DTH3300/3600 IU TH D	35078340
	DTH3300/3600 UM TH F DTH3300/3600 NU TH F DTH3300/3600 BA TH F DTH3300/3600 IU TH F DTH3300/3600 IU TH F	35078330
	DTH3300 PARTS LIST DTH3300 LISTE DE PIECES DETACHEES DTH3300 ERSATZTEILLISTE DTH3300 LISTA PARTI DI RICAMBIO DTH3300 LISTA DE PIEZAS DE REPUESTO	35100000
	DTH3300/3600 SERVICE MANUAL DTH3300/3600 DOC TECHNIQUE DTH3300/3600 TECHNISCHE DOKUMENTATION DTH3300/3600 DOCUMENTAZIONE TECNICA DTH3300/3600 DOCUMENTACION TECNICA	35094060

CHASSIS/PRESENTATION CHASSIS/PRESENTATION CHASSIS/GEHAEUSETTEILE PARTI VARIE CHASIS/PRESENTACION			OPTICAL PLAYER LECTEUR OPTIQUE OPTISCHES LESESYSTEM ASSIEME OTTICA MECANISMO OPTICO		
001	FRONT PANEL FACADE FRONTPLATTE PANNELLO FRONTALE PANEL FRONTAL	35100370	202	DECK-DVD MECHA BOARD PLATINE MECANIQUE DECK-DVD DVD STEUERPLATTE PIASTRA MECCANICA PLACA CONTROL DVD	35097620
002	COVER TRAY CD CACHE TIROIR CD ABDECKUNG SCHUBLADE CD COPERCHIO CASSETTO CD CUBIERTA CORREDERA CD	35100360	203	CABLE 8-PIN 140MM (PCB DECK) CABLE NAPPE 8-VOIES 140MM (PCB DECK) FOLIENKABEL 8-POLIG 140MM (PCB DECK) CAVO 8-POLI 140MM (PCB DECK) CABLE 8-POLE 140MM (PCB DECK)	35097630
003	CONTROL PANEL LEFT TABLEAU DE COMMANDES GAUCHE BEDIENTEIL LINKS QUADRO DI COMANDO SINISTRO TABLERO DE MANDO IZQUIERDO	35100400	205	TRAY CD TIROIR CD SCHUBLADE CD CASSETTO CD CORREDERA CD	35097580
004	CONTROL PANEL RIGHT TABLEAU DE COMMANDES DROIT BEDIENTEIL RECHTS QUADRO DI COMANDO DESTRO TABLERO DE MANDO DERECHO	35100390	206	ASSY-DECK HOUSING ENSEMBLE MECHANISME TIROIR CD SCHUBLADENEINHEIT ASSIEME MECCANICA CASSETTO SOPORTE CONJUNTO LASER	35097480
101	COVER UPPER COUVERCLE SUPERIEUR GEHAEUSEOBERTEIL COPERCHIO SUPERIORE TAPA SUPERIOR	35100340	212	RUBBER BELT COURROIE CAOUTCHOUC GUMMIERIEMEN CINGHIA DI GOMMA CORREA DE GOMA	35097610
601	MAIN MAIN MAIN MAIN MAIN		214	ASSY-BRKT FEED ENSEMBLE SUPPORT OPTIQUE CHASSIS LASEREINHEIT ASSIEME SUPPORTO OTTICA CONJUNTO FRENOS	35097470
602	JACK JACK JACK JACK JACK	35100310	217	RACK-SLIDE ENGRENAGE LINEAIRE ZAHNSTANGE INGRANAGGIO LINEARE SOPORTE DESLIZANTE	35097490
610	POWER SUPPLY LEAD CORDON D'ALIMENTATION NETZKABEL CAVO DI ALIMENTAZIONE CABLE DE ALIMENTACION	35098950	218	PICK-UP OPTIQUE LASER LASEREINHEIT PICK UP OPTICA LASER	35097500
701	ON/OFF ON/OFF ON/OFF ON/OFF ON/OFF	35100320	219	ASSY-MOTOR SPINDLE MOTEUR DISQUE TRACKING MOTOR MOTORE DISCO CONJUNTO MOTOR DISCO	35097510
702	KB KB KB KB KB	35100330	227	CABLE 40-PIN 90MM (PCB DECK) CABLE NAPPE 40-VOIES 90MM (PCB DECK) FOLIENKABEL 40-POLIG 90MM (PCB DECK) CAVO 40-POLI 90MM (PCB DECK) CABLE 40-POLE 90MM (PCB DECK)	35097650
CN11A	CABLE 35X 200MM CABLE NAPPE 35X 200MM FOLIENKABEL 35X 200MM CAVO DI COLLEGAMENTO 35X 200MM CABLE 35X 200MM	35098220	231	ASSY-HOUSING MOTOR MOTEUR TIROIR CD MOTOR SCHUBLADE MOTORE CASSETTO CONJUNTO MOTOR CORREDERA	35097570



CHASSIS/PRESENTATION / CHASSIS/PRESENTATION / CHASSIS/GEHAEUSETEILE /  
PARTI VARIE / CHASIS/PRESENTACION





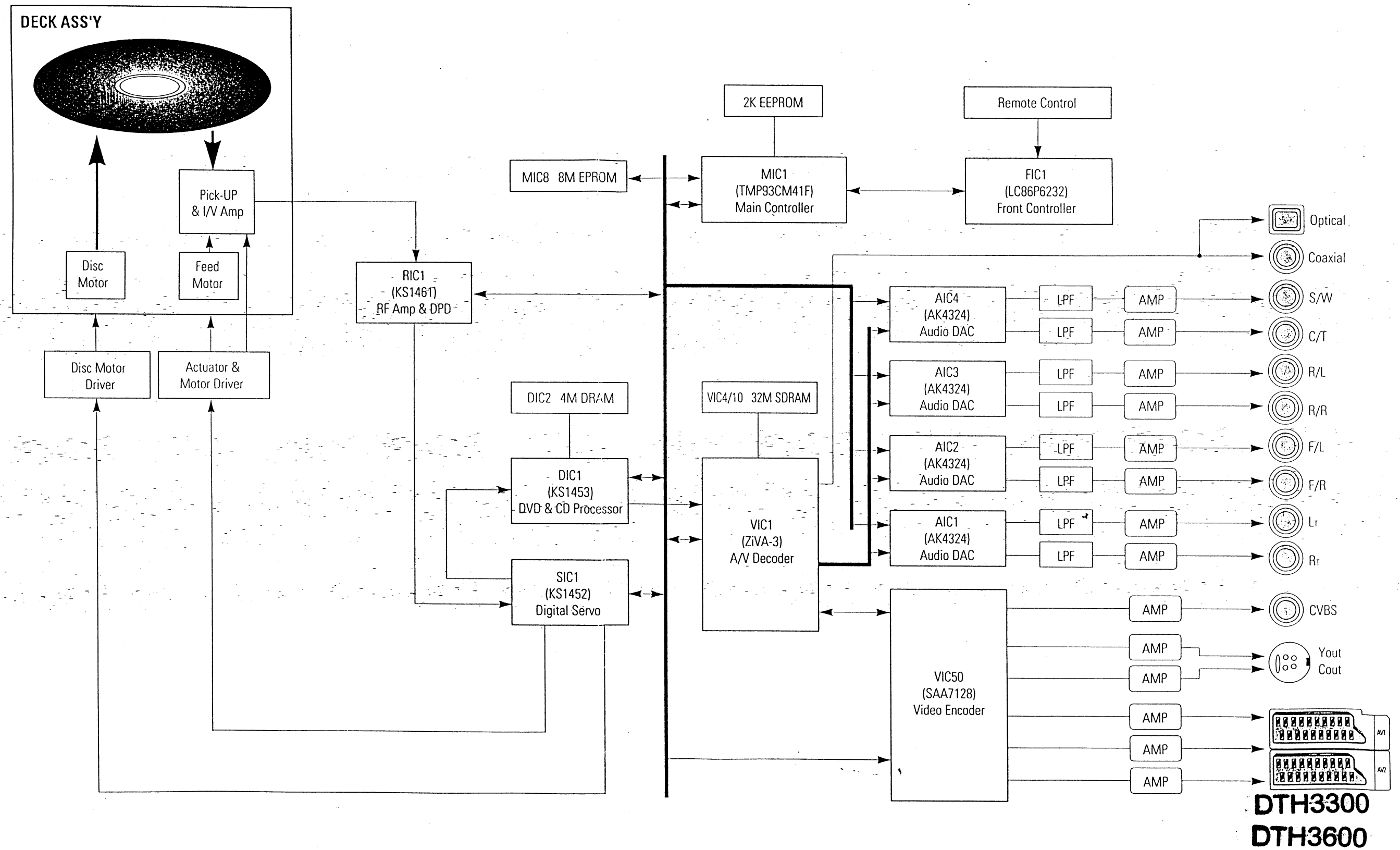
## OPTICAL PLAYER / LECTEUR OPTIQUE / OPTISCHES LESESYSTEM / ASSIEME OTTICA / MECANISMO OPTICO

DTH3300

5/5

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## 10. Block Diagrams



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## 11. PCB Diagrams

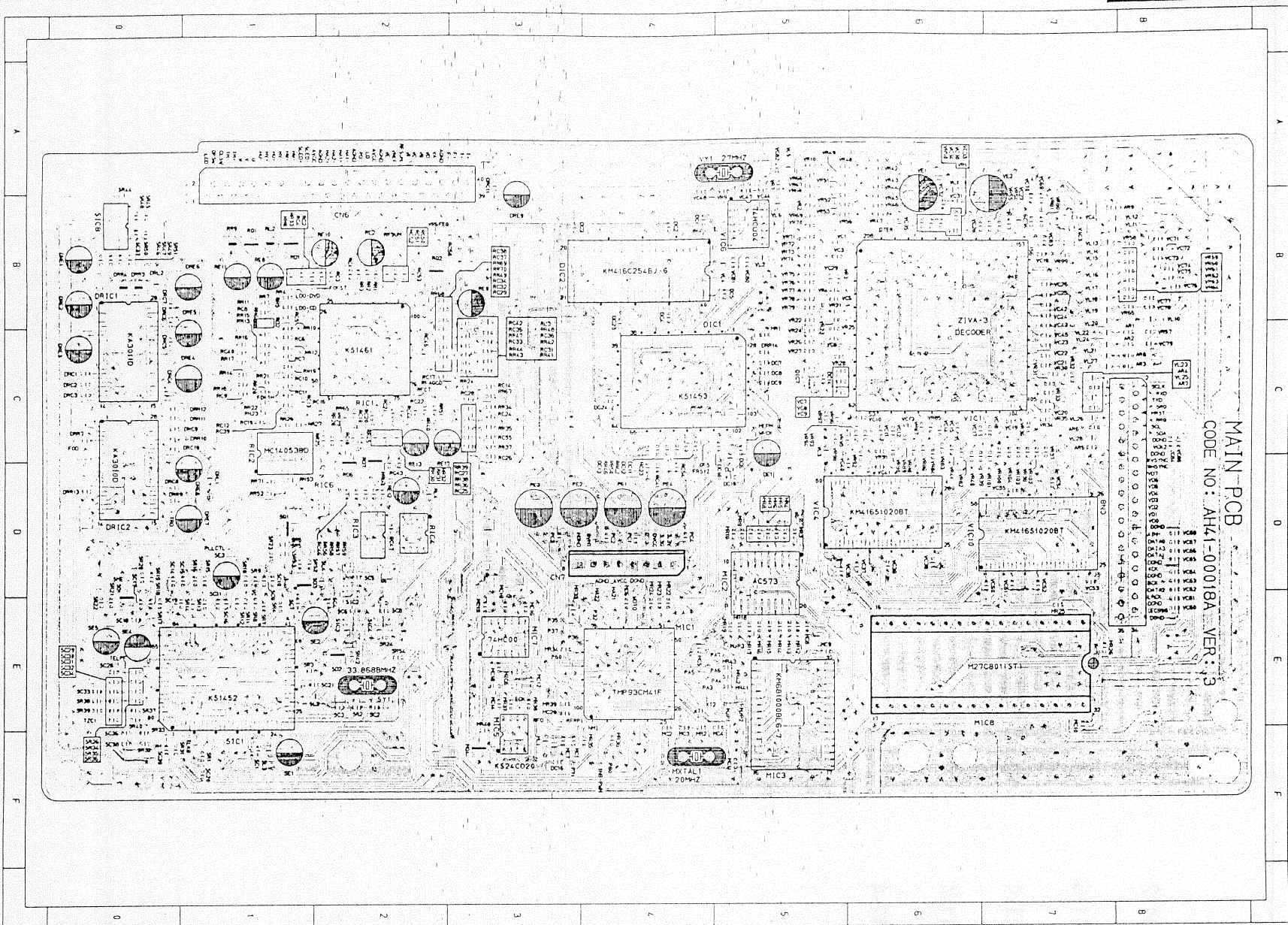
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11-1 Main - - - - -	11-2
11-2 Jack - - - - -	11-3
11-3 Key & Headphone - - - - -	11-4
11-4 Key & Jog - - - - -	11-4
11-5 Deck - - - - -	11-4

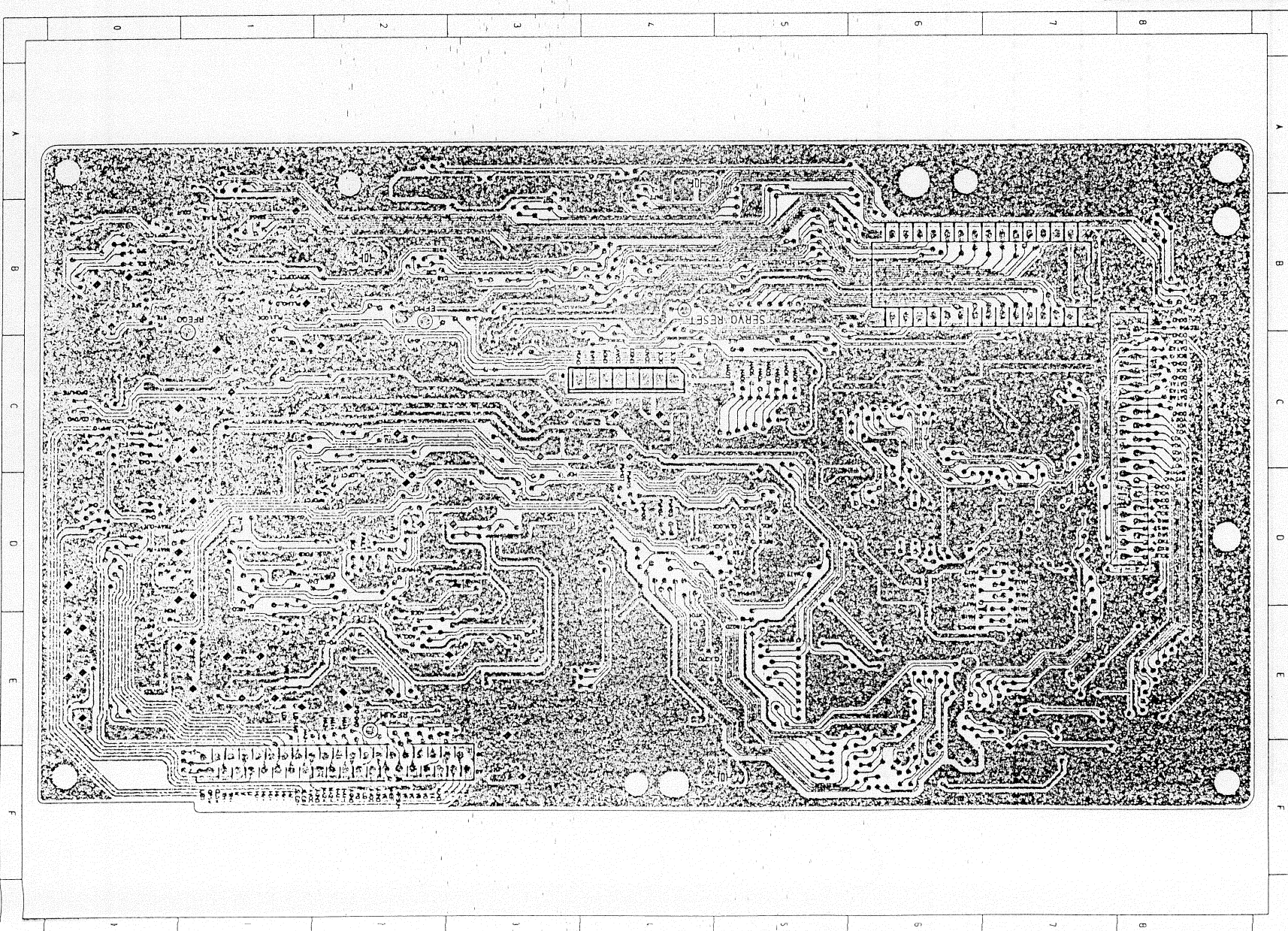


11-1 Main

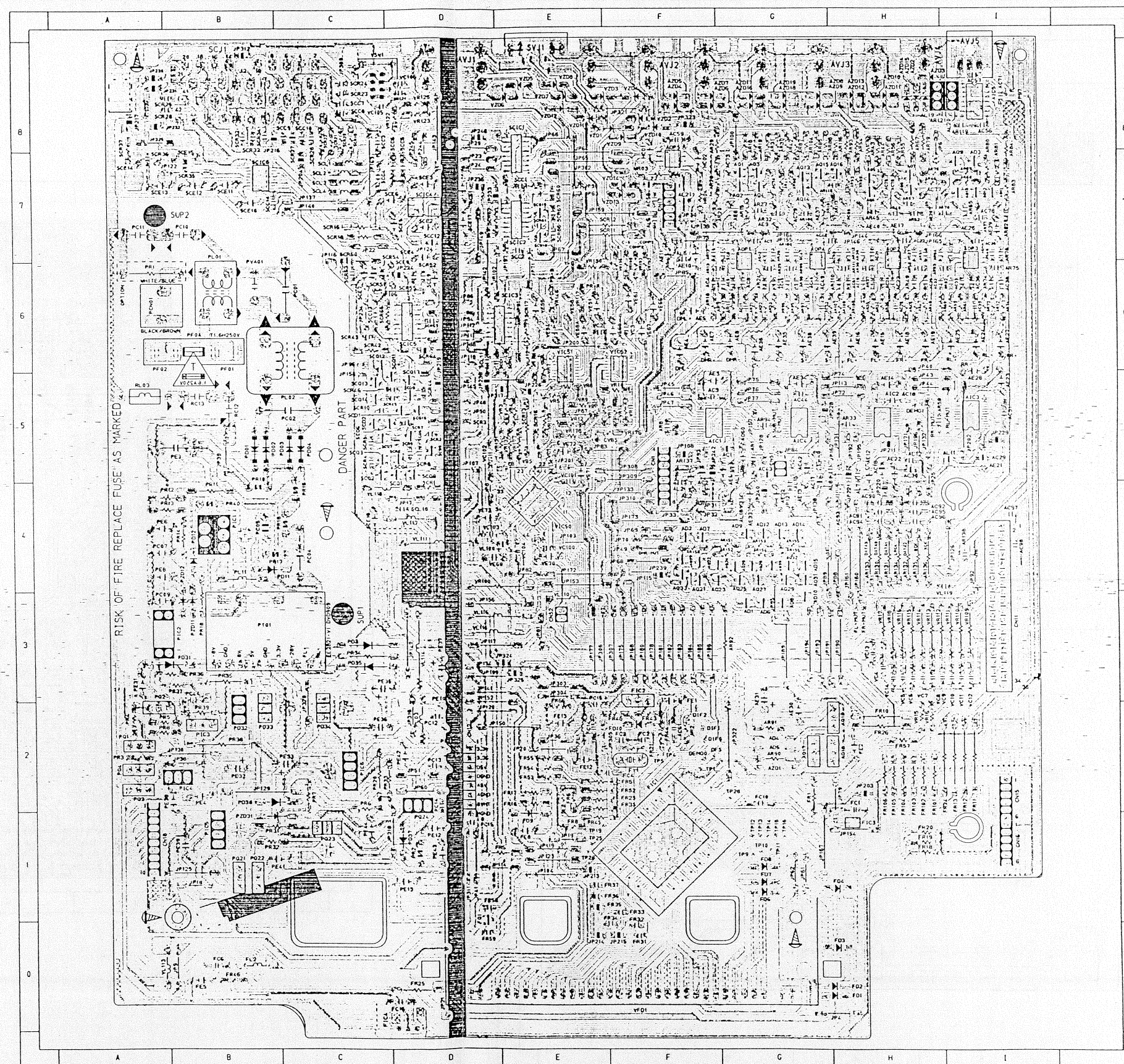
COMPONENT SIDE



SOLDER SIDE

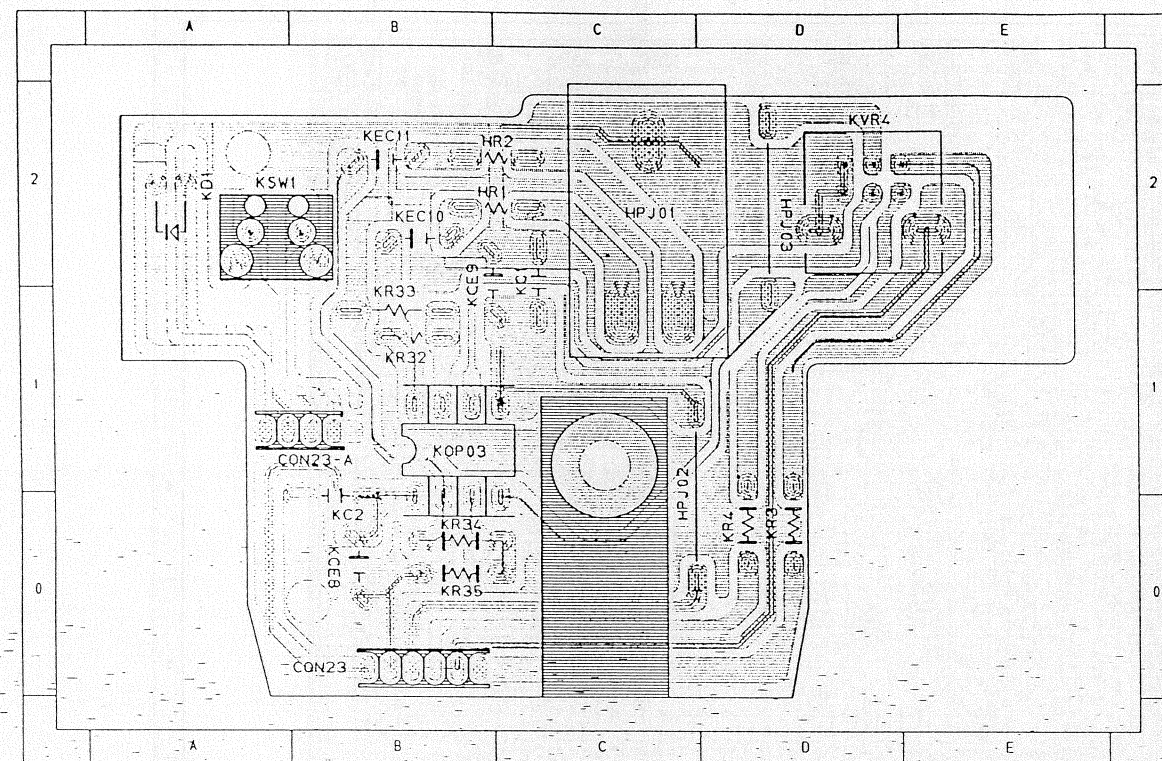




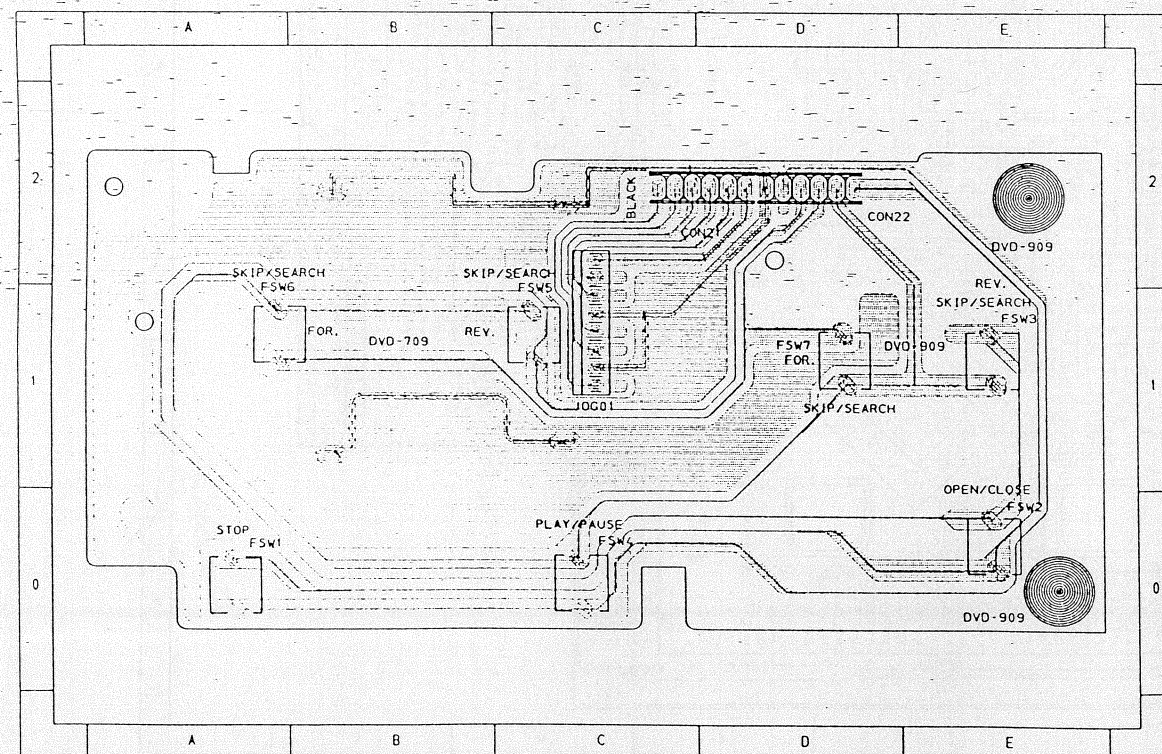




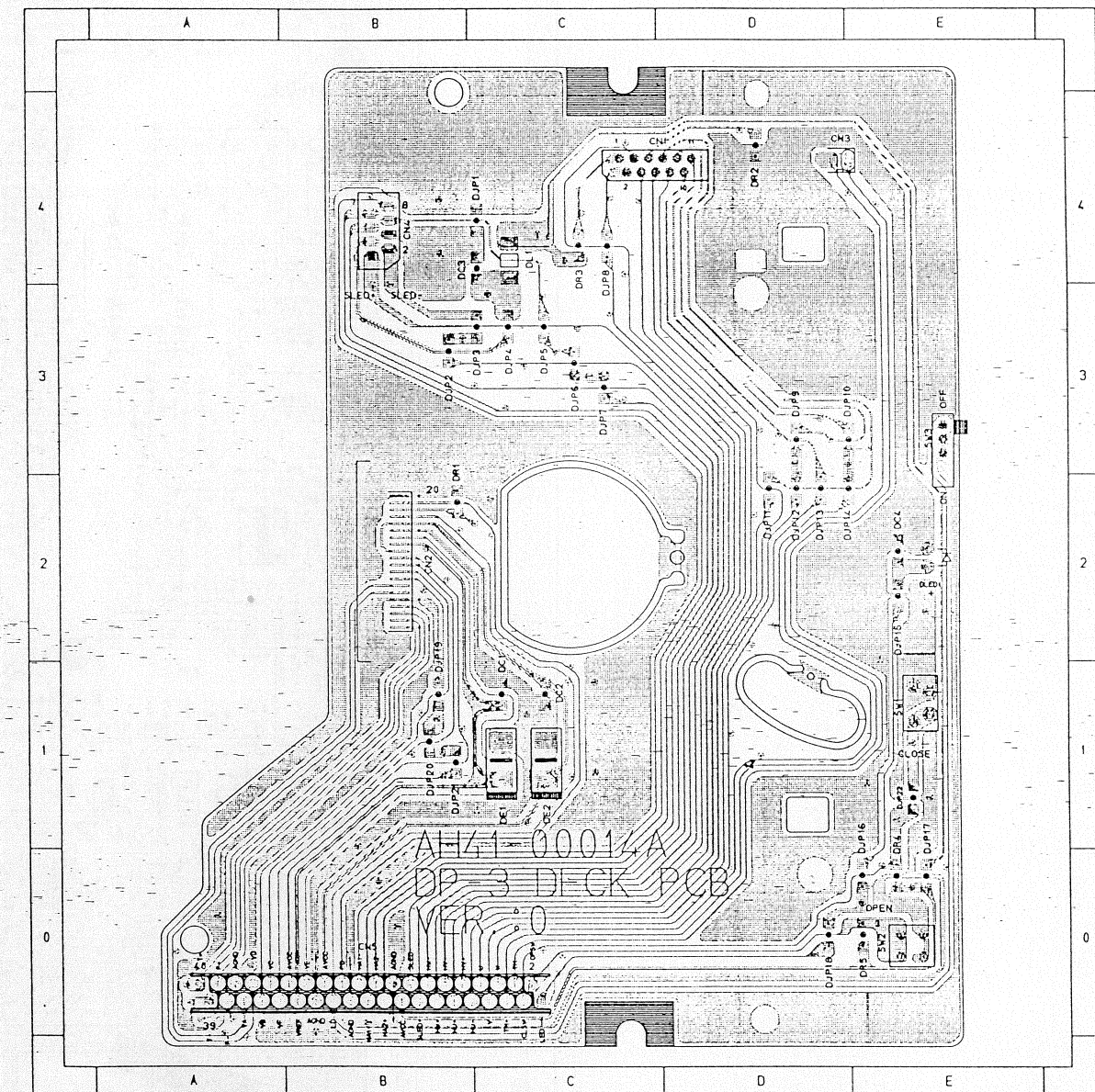
## 11-3 Key &amp; Headphone



## 11-4 Key &amp; Jog

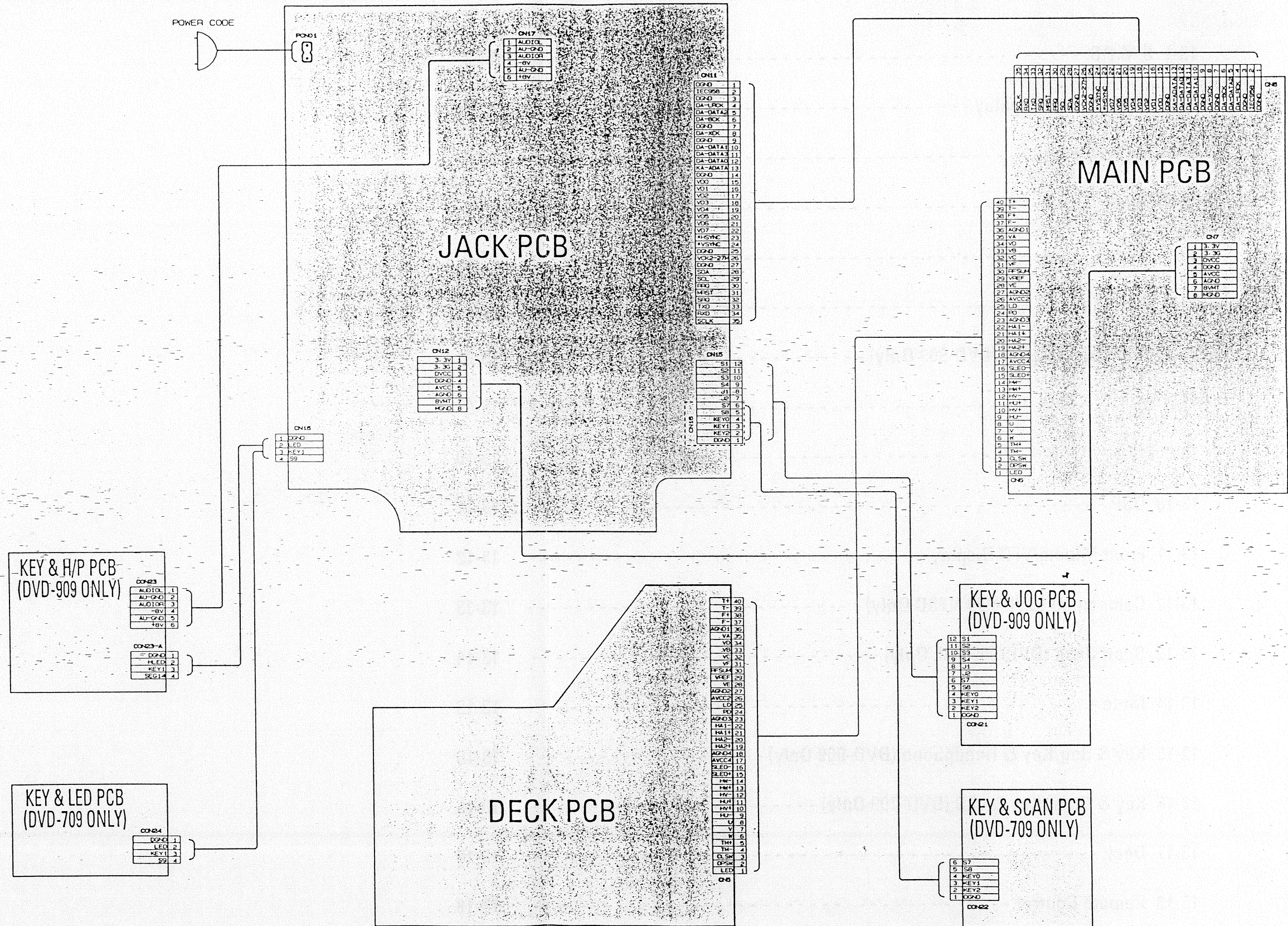


## 11-5 Deck





## 12. Wiring Diagram





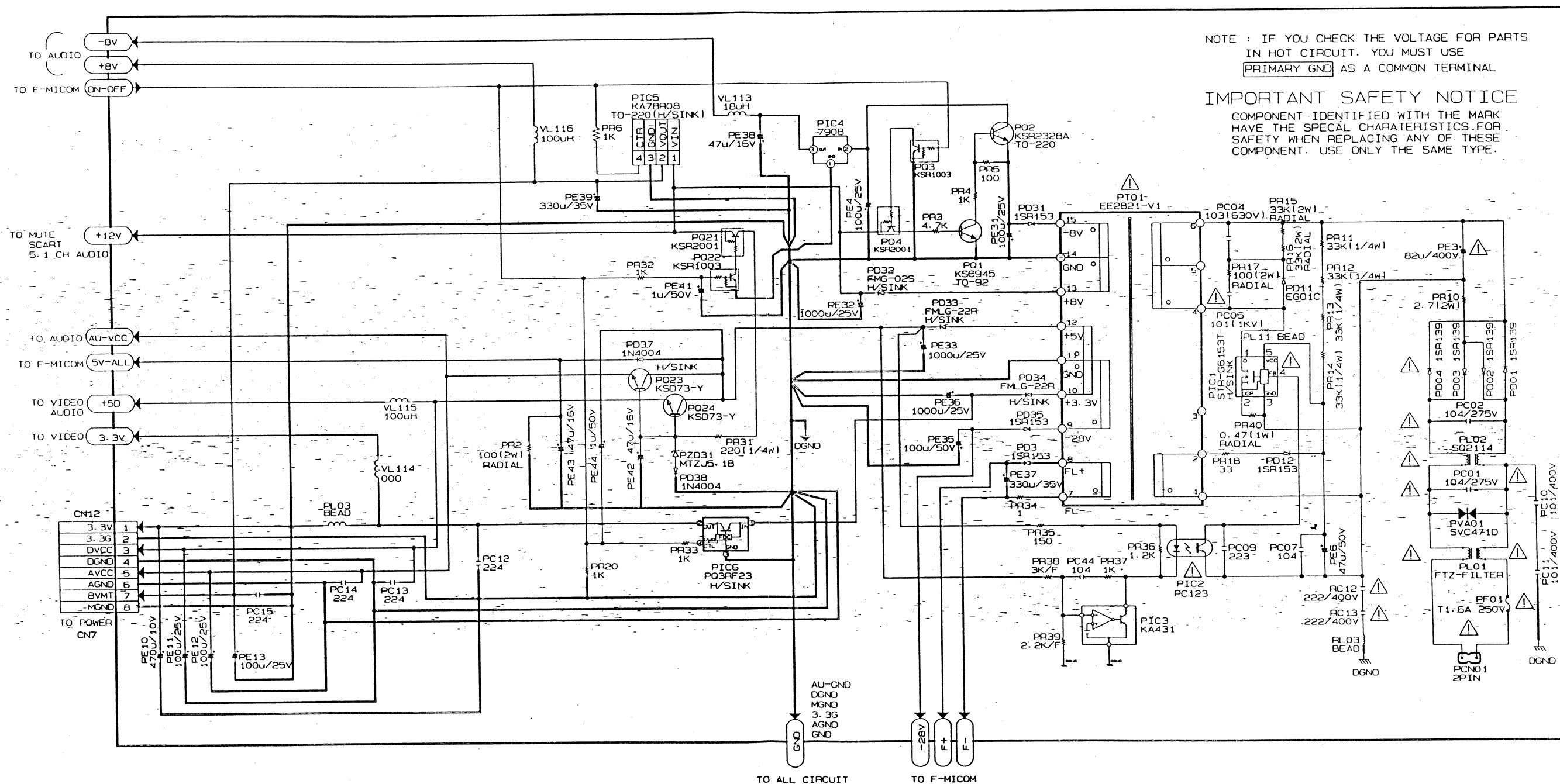
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## 13. Schematic Diagrams

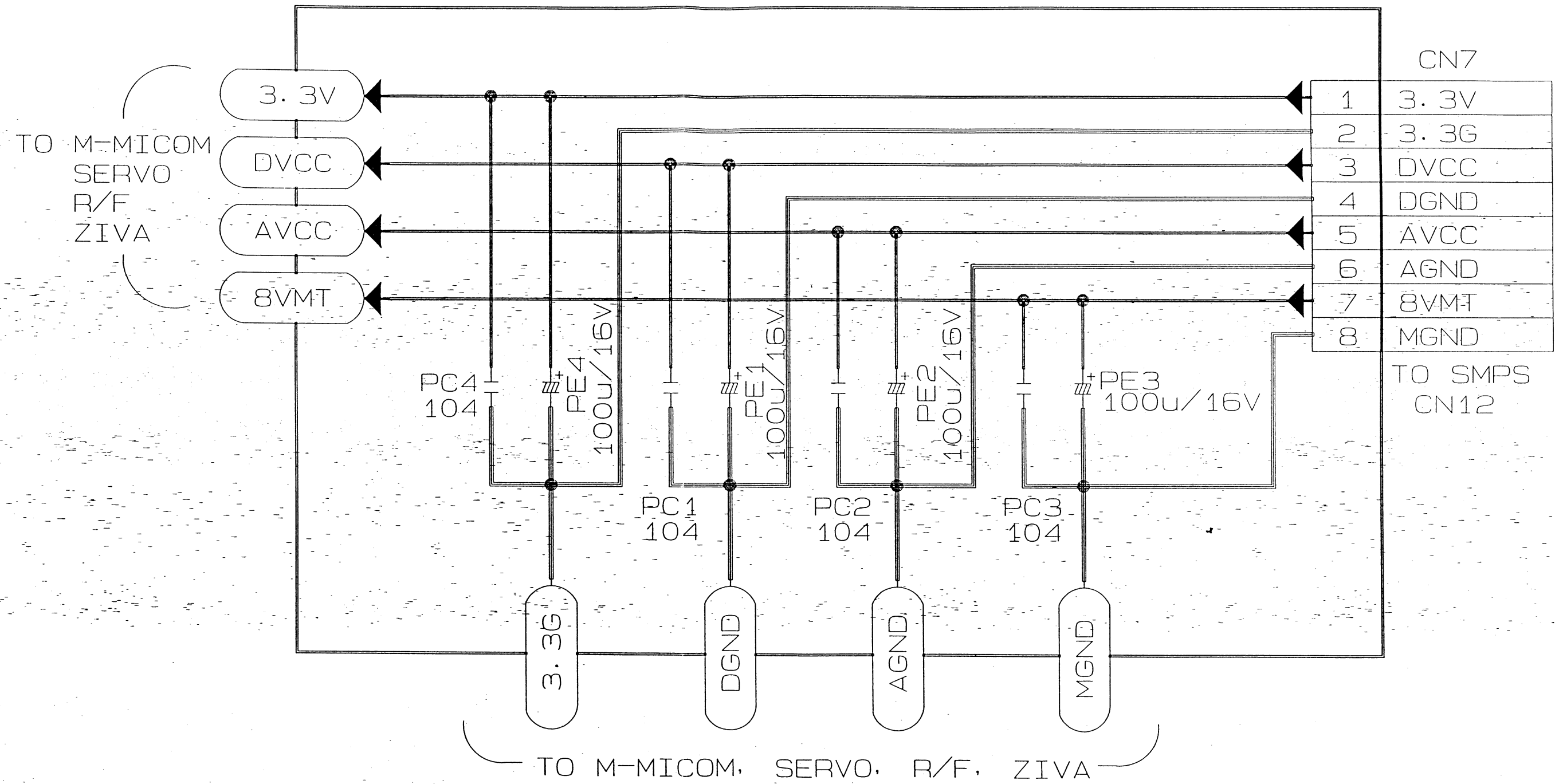
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13-1 S.M.P.S. - - - - -	13-2
13-2 Main Power Supplay - - - - -	13-3
13-3 Main Micom - - - - -	13-4
13-4 Servo - - - - -	13-5
13-5 Video - - - - -	13-6
13-6 Audio - - - - -	13-7
13-7 5.1 Channel Audio (DVD-909 Only) - - - - -	13-8
13-8 RF - - - - -	13-9
13-9 ZiVA - - - - -	13-10
13-10 DSP - - - - -	13-11
13-11 Front Micom/VFD Display - - - - -	13-12
13-12 Component (DVD-909 NTSC Only) - - - - -	13-13
13-13 Scart Jack (DVD-909 PAL Only) - - - - -	13-14
13-14 Mute - - - - -	13-15
13-15 Key & Jog/Key & Headphone (DVD-909 Only) - - - - -	13-16
13-16 Key & Scan/Key & LED (DVD-709 Only) - - - - -	13-16
13-17 Deck - - - - -	13-17
13-18 Remote Control - - - - -	13-18

## 13-1 S.M.P.S.

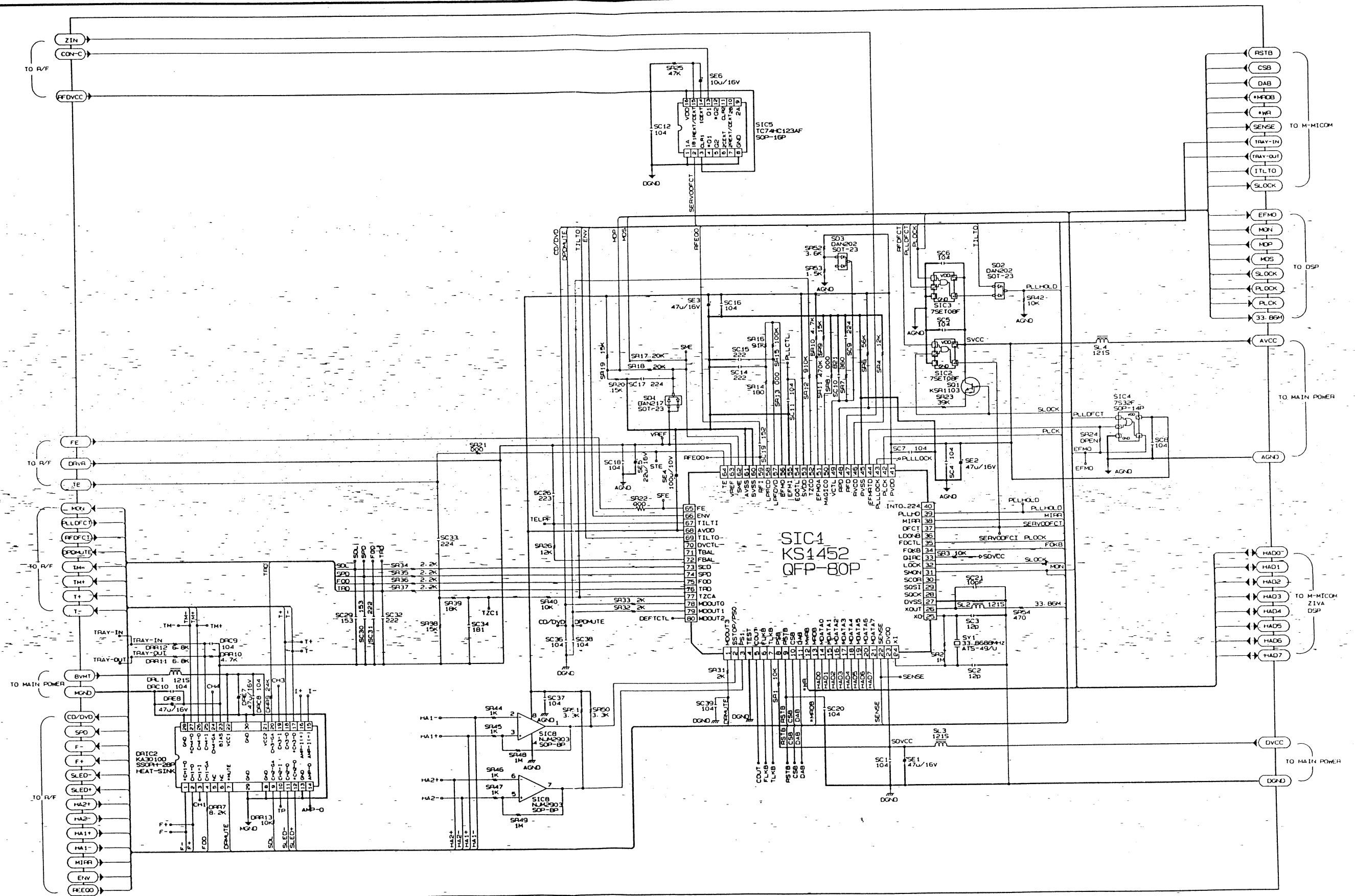


13-2 Main Power Supplay



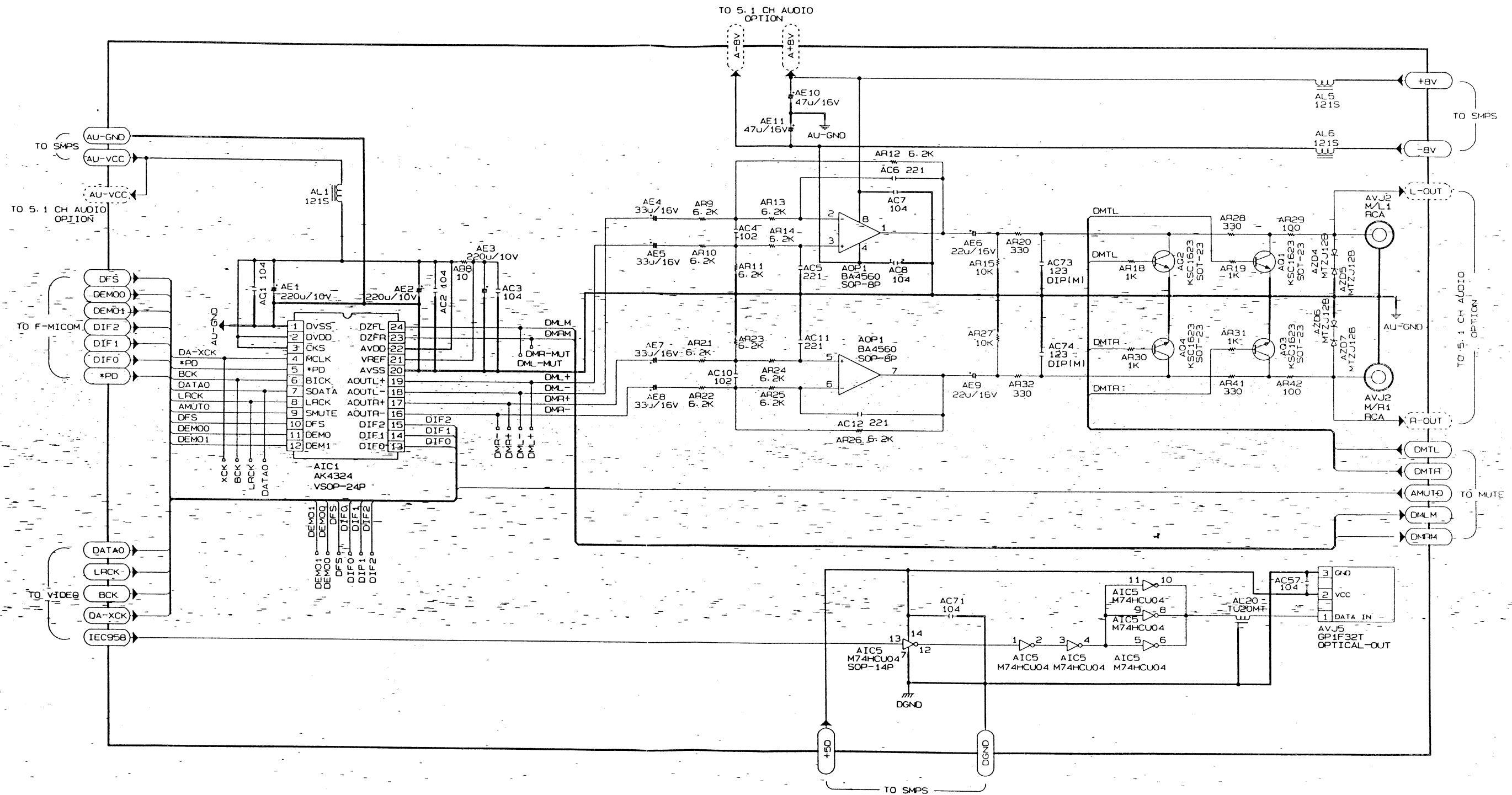


## 13-4 Servo



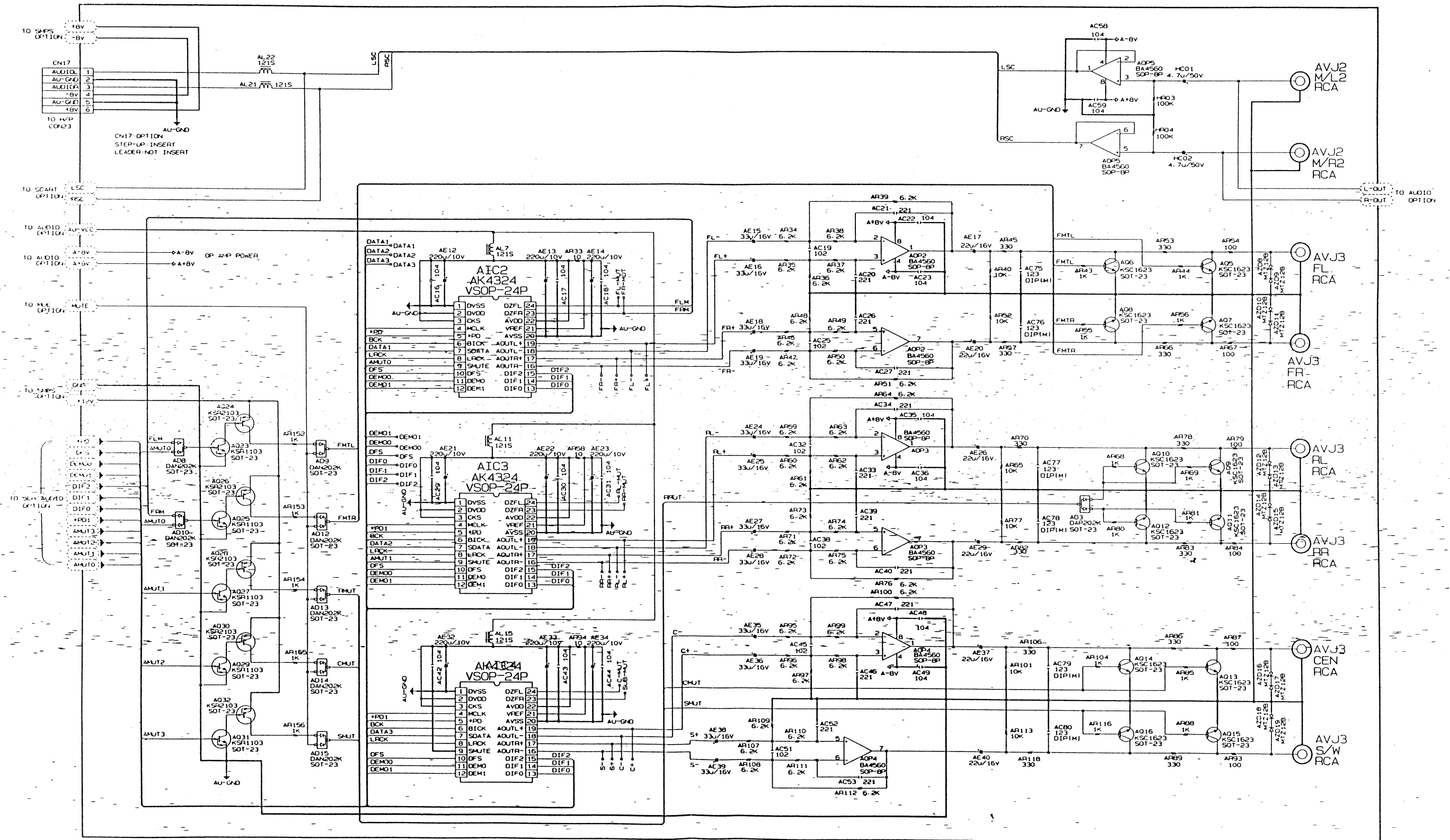


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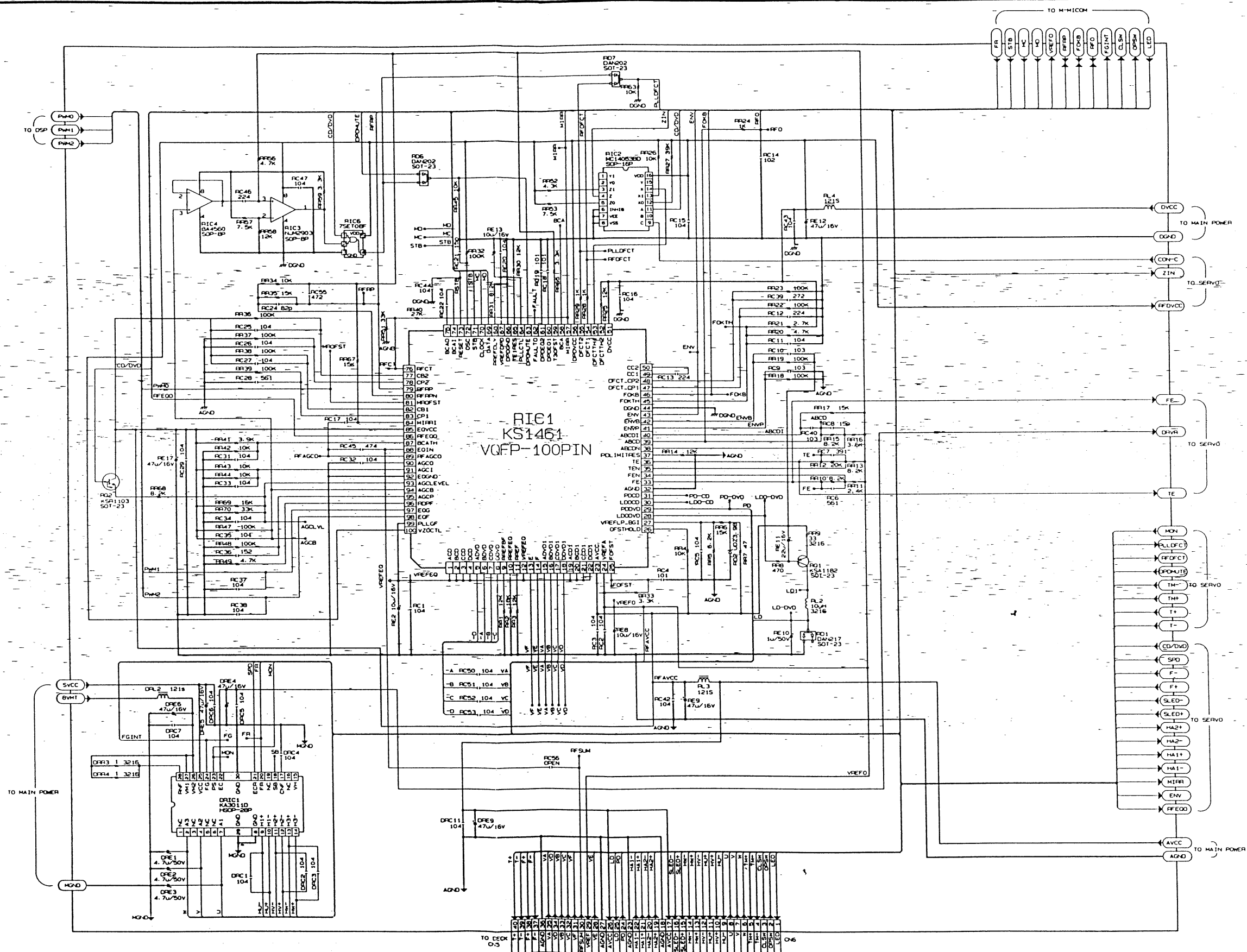




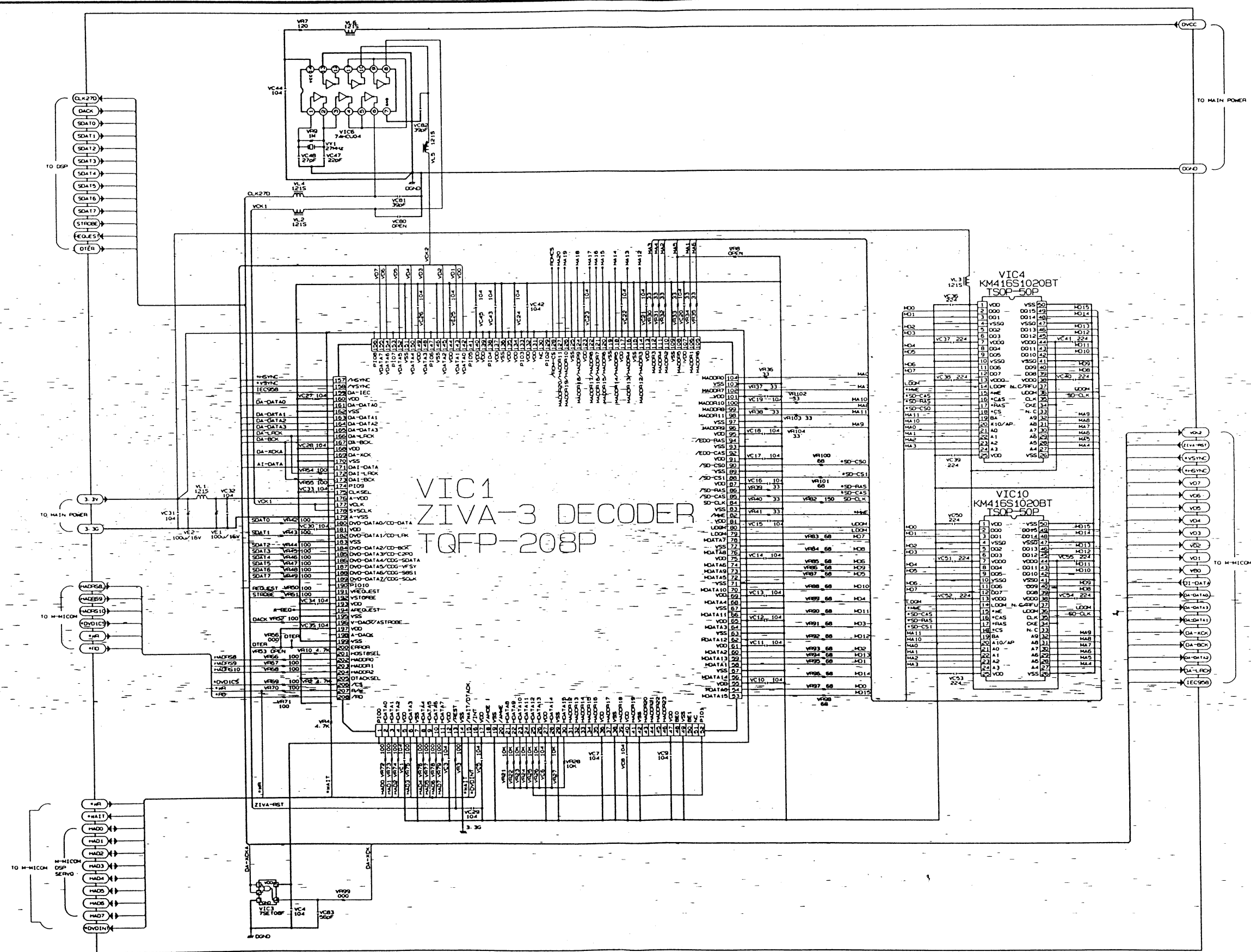
## 13-7 5.1 Channel Audio (DVD-909 Only)



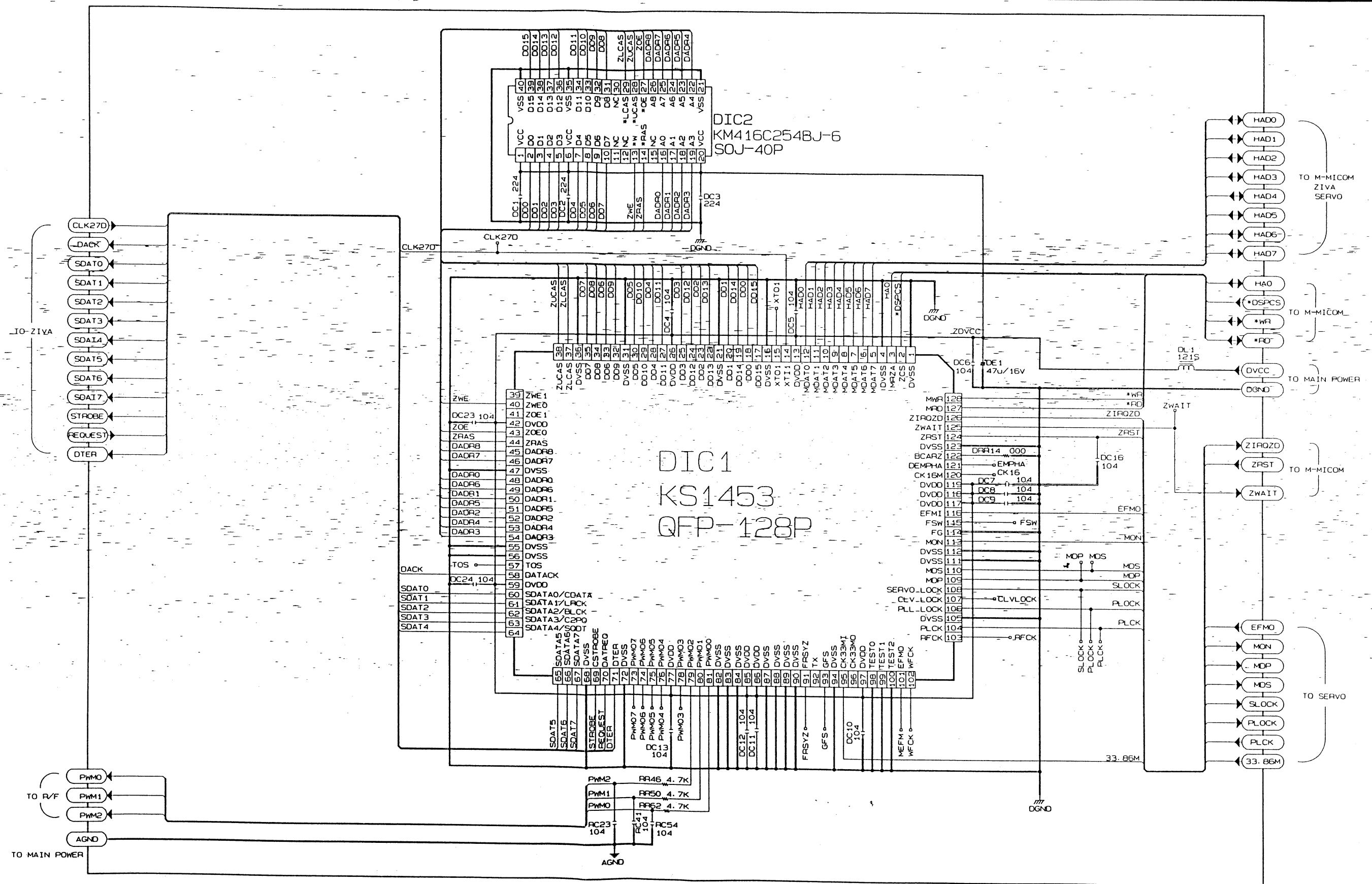
## 13-8 RF



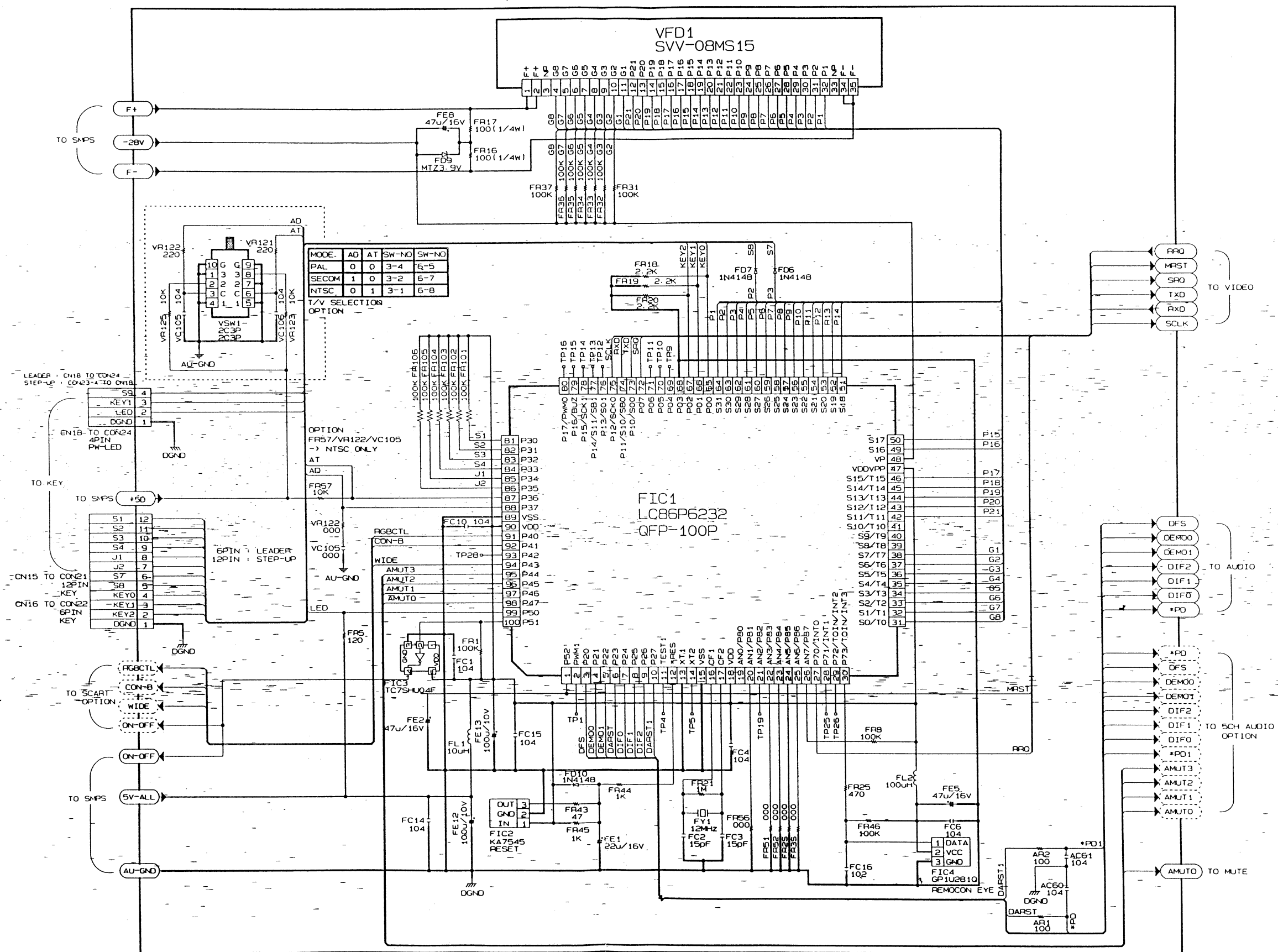
## 13-9 ZiVA



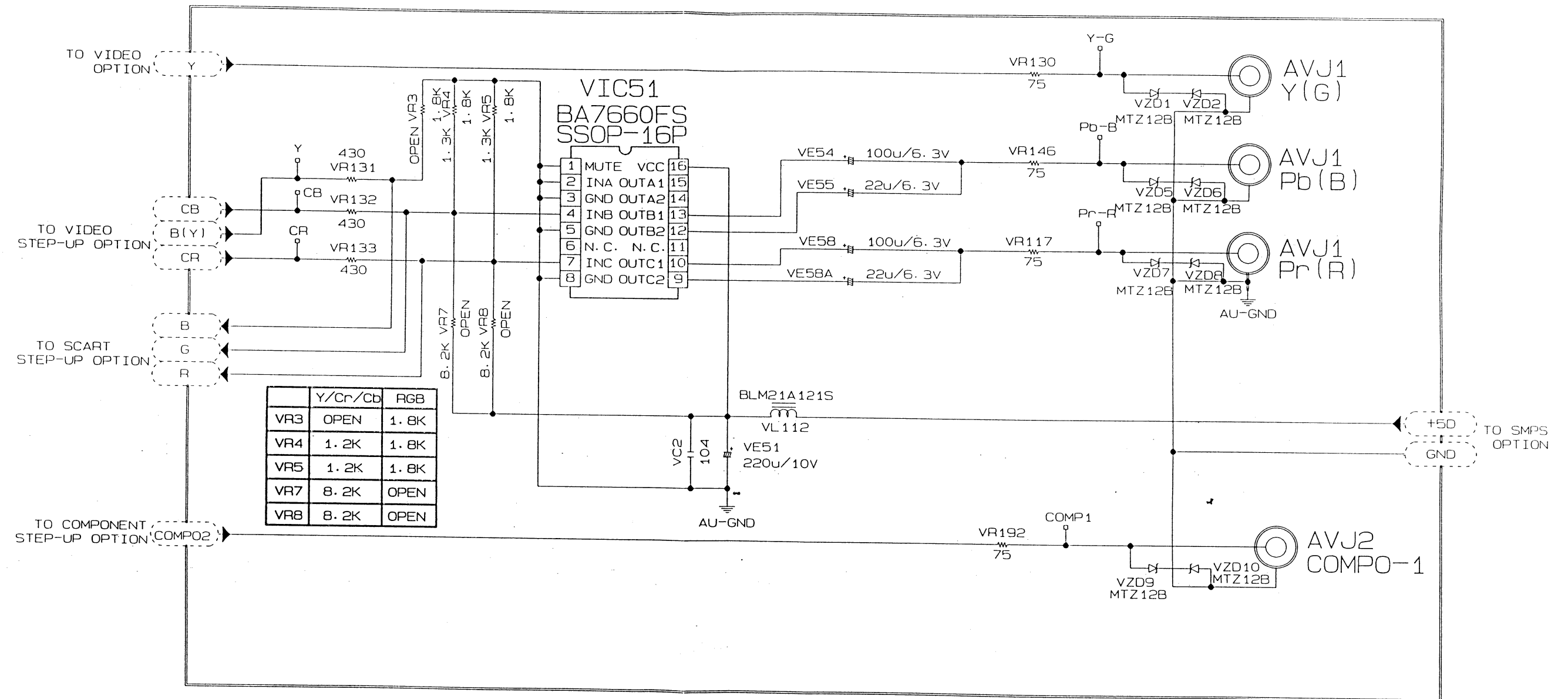
**13-10 DSP**



### 13-11 Front Micom/VFD Display



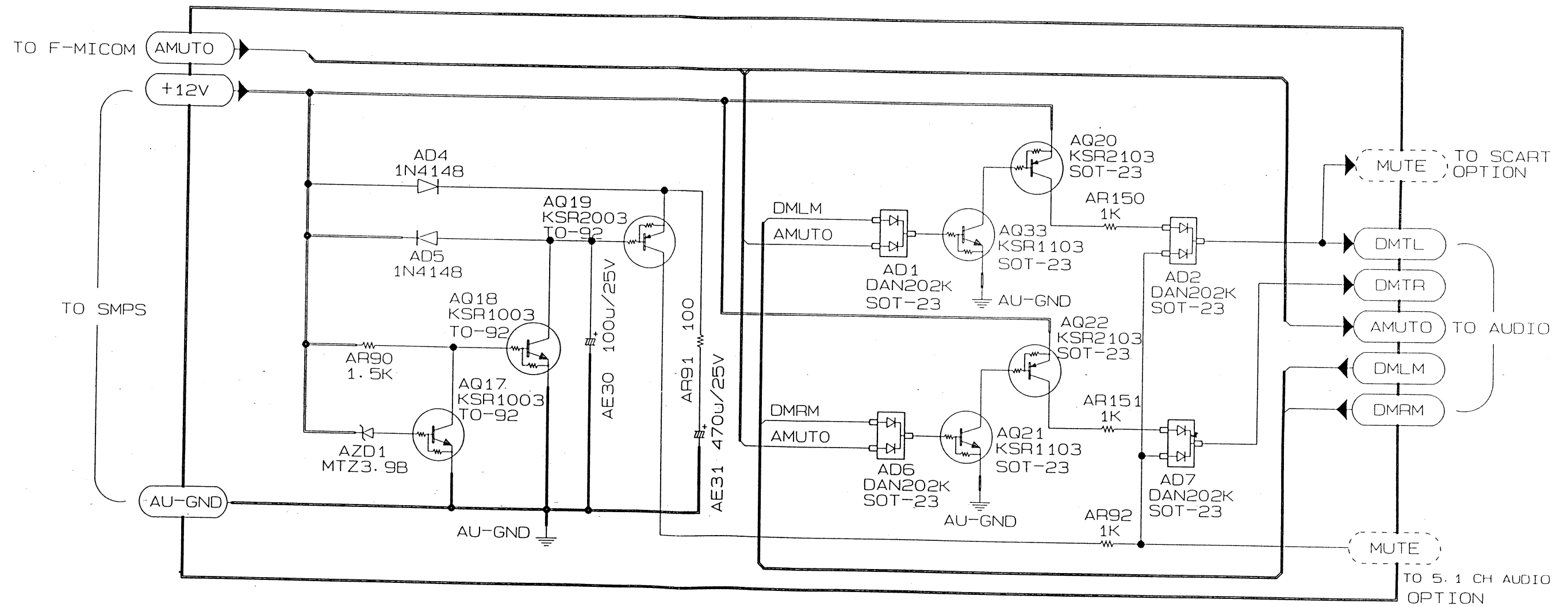
## 13-12 Cpmponent (DVD-909 NTSC Only)



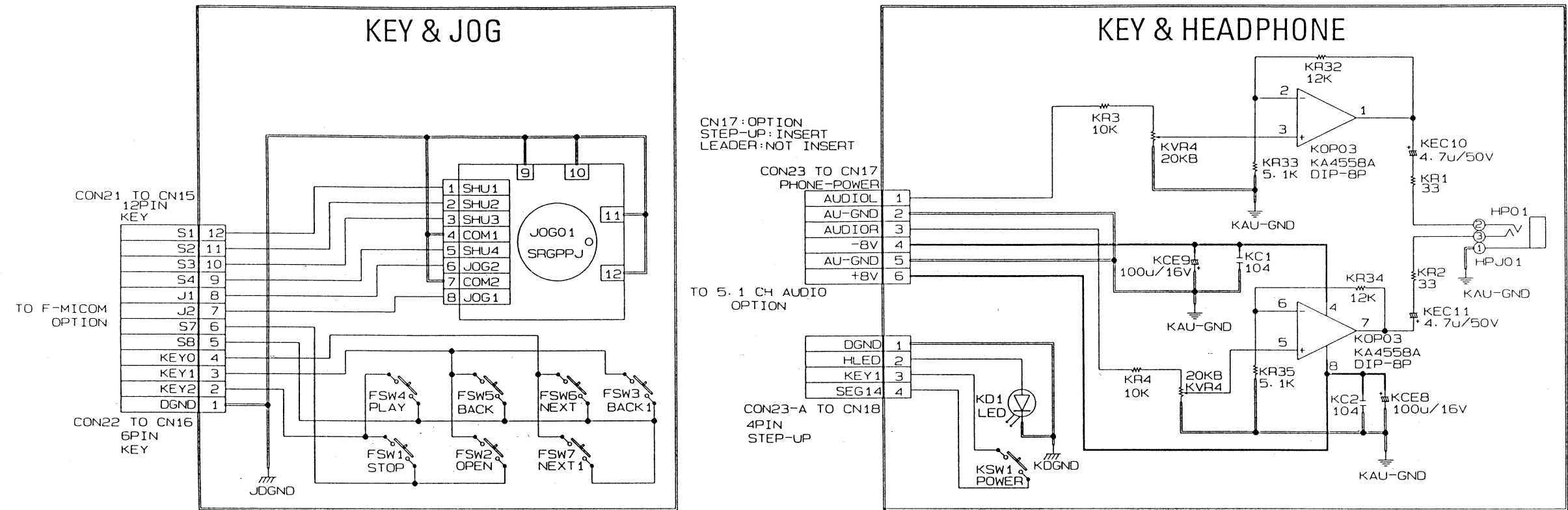




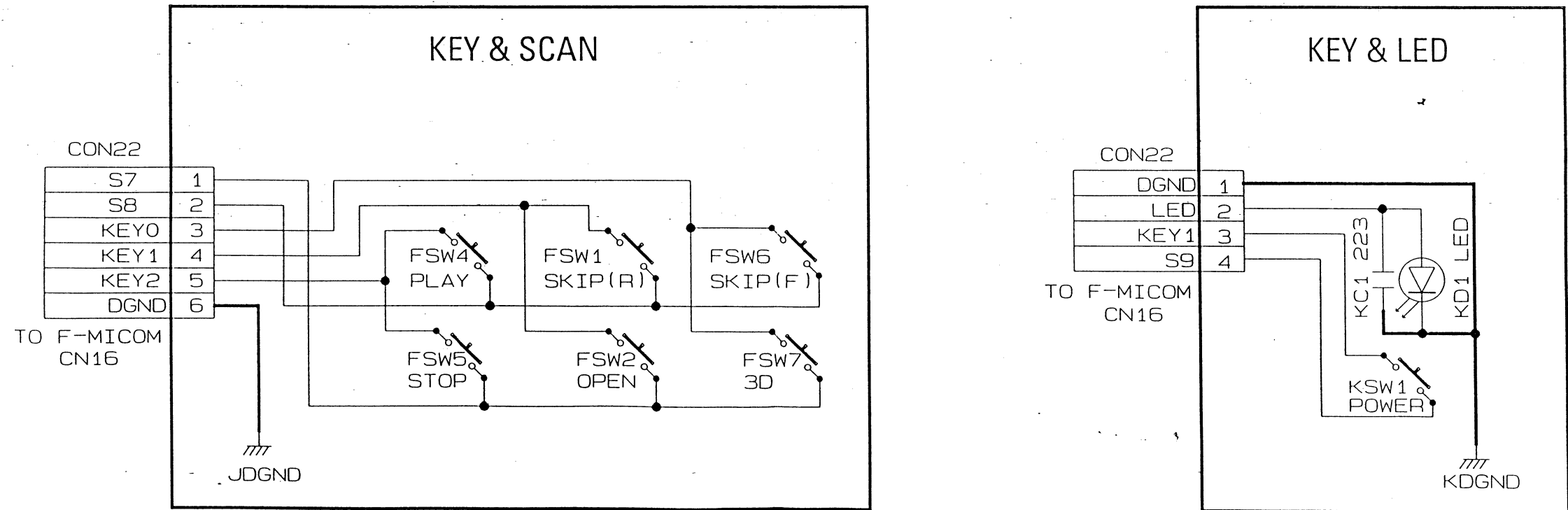
## 13-14 Mute



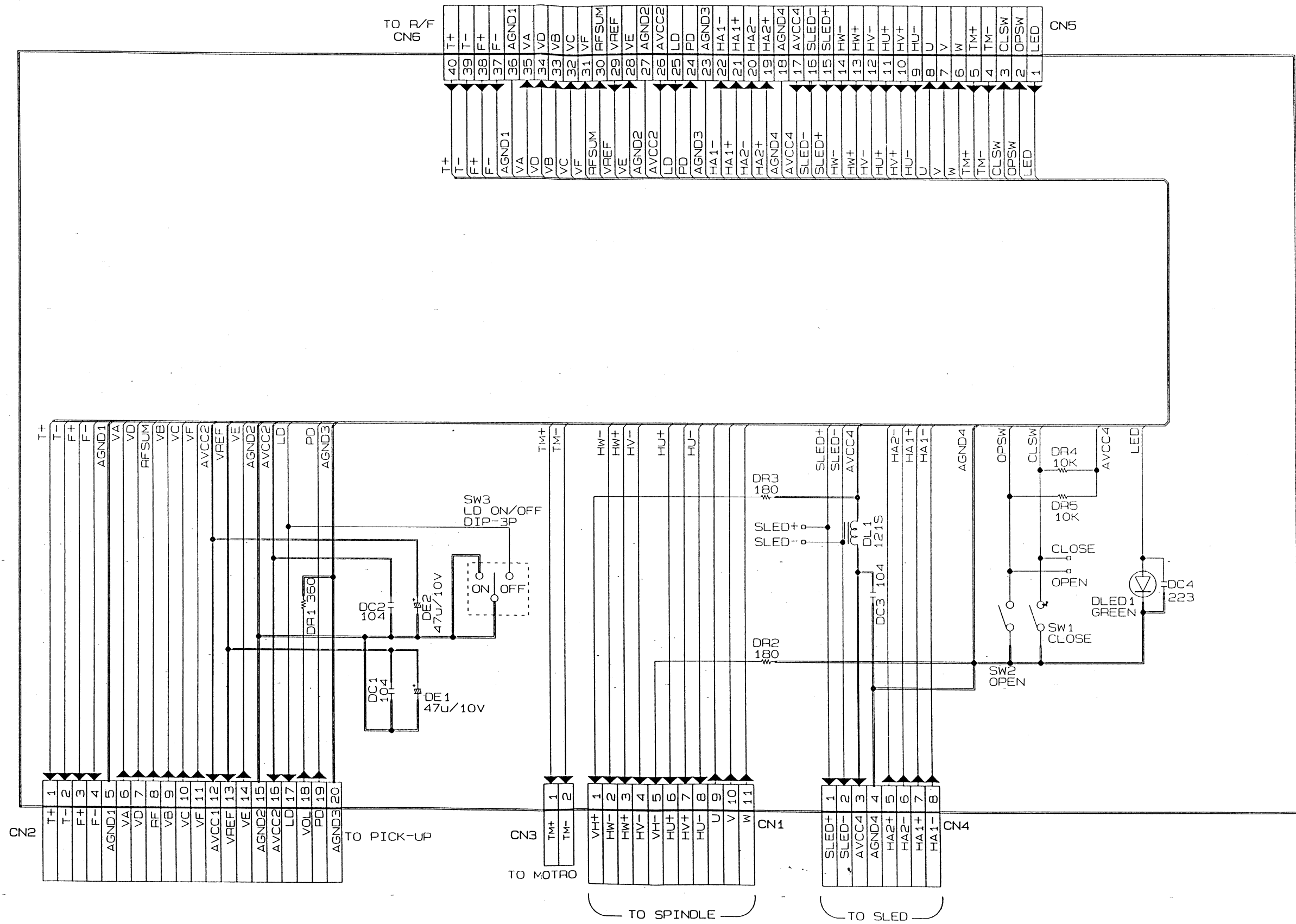
13-15 Key & Jog/Key & Headphone (DVD-909 Only)



13-16 Key & Scan/Key & LED (DVD-709 Only)



13-17 Deck



13-18 Remote Control

